NITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 2023i www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/044,295

01/11/2002

Shigetsugu Okamoto

70904/56,851

CONFIRMATION NO. 6848

FORMALITIES LETTER

OC000000007474068

21874
DIKE, BRONSTEIN, ROBERTS AND CUSHMAN,
INTELLECTUAL PROPERTY PRACTICE GROUP
EDWARDS & ANGELL, LLP.
P.O. BOX 9169
BOSTON, MA 02209

Date Mailed: 02/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

00000027 10044235 740.00 0F 130.00 0F

> 03/29/2002 HNDOR1 01 FC:101

COPY OF PAPERS

MP/#/XT

ractitioner's Docket No. <u>70904/56,851</u>

MAR 2 8 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of:

Shigetsugu OKAMOTO

Application No.:

10/044,295

Group No.:2871

Filed:

January 11, 2002

Examiner: Unassigned

For:

MEMORY-INTEGRATED DISPLAY ELEMENT

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS -- NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed February 14, 2002.

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: March 18, 2002

X

FACSIMILE

[] transmitted by facsimile to the Patent and Trademark Office at (703) ___ - ____.

Signature_

Donna M. Tomaso

(type or print name of person certifying)

(Completion of Filing Requirements--Nonprovisional Application--page 1 of 7)

A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

DECLARATION OR OATH

II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under Section 1.53(b) without an executed oath or declaration under Section 1.63, the later submission of an executed oath or declaration under Section 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. Section 1.48(f)(1).

OR

- [] The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
- NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.
- NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:
 - (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
 - (B) serial number and filing date;
 - (C) attorney docket number which was on the specification as filed;
 - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
 - (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. Section 601.01(a), 7th ed.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mall number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. Section 1.10(c).

(complete (c) or (d), if applicable)

Attached is a

(c) [] Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.

(Completion of Filing Requirements--Nonprovisional Application--page 2 of 7)

(d)) [] Statement that the "attached" specification is a thereto that were filed in the PTO to obtain the f	
	AMENDMENT CANCELI	ING CLAIMS
ш.[]] Cancel claims incl	usive.
	TRANSMITTAL OF ENGLISH OF NON-ENGLISH LANGU	
IV.	[] Submitted herewith is an English translation of a originally filed. Also submitted herewith is a statement translation. It is requested that this translation be the PTO.	tement by the translator of the accuracy of the
NOTE:	For fee processing a non-English application, complete item VI(5) below.
NOTE:	A non-English oath or declaration in the form provided or approl. 1.69(b).	ved by the PTO need not be translated. 37 C.F.R. Section
NOTE:	The translation for a regular application filed in a foreign langue	ge must be verified. 37 C.F.R. Section 1.52(d).
	SMALL ENTITY ST	ATUS
V.	[] A statement that this filing is by a small entity	
	(check and complete appli	cable items)
	[] is attached.	
	[] A separate refund request accompanies the	nis paper.
	[] was filed on (original).	
	COMPLETION F	EES
VI.		
WARNII	ING: Failure to submit the surcharge fees where required will Section 1.53.	cause the application to become abandoned. 37 C.F.R.
NOTE:	For effect on fees of failure to establish status, or change status, a	s a small entity, see 37 C.F.R. Section 1.28(a).
	(Completion of Filing R	equirementsNonprovisional Applicationpage 3 of 7)

1.	Fil	ing fee		
	X	original patent application (37 C.F.R. Section 1.16(a)\$740.00: small entity\$370)	\$	740.00
	[]	design application (37 C.F.R. Section 1.16(f)\$330; small entity\$165)	\$	
2.	Fee	es for claims		
	[]	each independent claim in excess of 3 (37 C.F.R. Section 1.16(b)\$84; small entity\$42)	\$	
]	each claim in excess of 20 (37 C.F.R. Section 1.16(c)\$18; small entity\$9)	\$	
	[]	multiple dependent claim(s) (37 C.F.R. Section 1.16(d)\$280: small entity\$140)	\$	
3.	Sur	charge fees		
	×	late payment of filing fee and/or late filing of original declaration (37 C.F.R. Section 1.16(e)\$130; small entity\$65)	n or oath	130.00
NOT		Even where a facsimile declaration or oath signed by the inventor(s) was part of fee is required.	of the originally filed	papers, the surcharge
NOT	E:	If both the filing fee and declaration or oath were missing from the original p Section 1.16(e) is that only one surcharge fee need be paid whether the later fil are submitted afterwards at the same time or at different times.		
4.		Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. Sections 1.17(i) and 1.47\$130)\$		
5.	[]	Fee for processing an application filed with a specification in a non-English language (37 C.F.R. Sections 1.17(k) and 1.52(d)-\$130)	\$	
6.	[]	Fee for processing and retention of application (37 C.F.R. Sections 1.21(1) and 1.53(d)-\$130)	\$	
NOT	E:	37 C.F.R. Section 1.21(1) establishes a fee for processing and retaining any appropriate the application pursuant to 37 C.F.R. Section 1.53(f) and this, as well		

(Completion of Filing Requirements--Nonprovisional Application--page 4 of 7)

and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing

and retention fee of Section 1.21(1) within 1 year of notification under Section 1.53(f) must be paid.

7.	Ħ	Assignment (See	e "ASSIGNMENT COVER S	SHEET")	\$	40.00
			Total completion fee	es	\$_	910.00
			EXTENSIO	N OF TIME		
VI	I.					
			(complete (a) or ((b), as applicable)		
apı	The oly.	proceedings her	ein are for a patent applicati	ion, and the provis	ions of 37 C.F	F.R. Section 1.136(a
	(a)		etitions for an extension of tine), for the total number of more			in 37 C.F.R. Section
	Ex	tension	Fee for other than	Fee for		
		nonths)	small entity	small entit	y	
	rп	one month	\$110	\$55		
		one month two months	\$400	\$200		
		three months	\$920	\$460		
		four months	\$1,440	\$720		
			1	Fee \$		
	If ar	n additional exten	sion of time is required, pleas	se consider this a p	etition therefo	r.
			(check and complete the	next item, if applic	cable)	
			n for months has a rom the total fee due for the to	•		•
		}	Extension fee due with this re	equest \$		
			O	R		
	(b)	being made	lieves that no extension of to to provide for the possibility and fee for extension of time	that applicant has		

TOTAL FEE DUE

VIII.
The total fee due is
Completion fee(s) \$ 910.00 Extension fee (if any) \$
Total Fee Due \$ 910.00
PAYMENT OF FEES
IX.
Enclosed are two (2) checks, one in the amount of \$870.00 and the other in the amount of \$40.00.
[] Charge Account No in the amount of \$ A duplicate of this request is attached.
NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. Section 1.22(b).
Please change Account No for any fees which may be due by this paper.
AUTHORIZATION TO CHARGE ADDITIONAL FEES
X.
WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).
[] The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. <u>04-1105.</u>
[] 37 C.F.R. Section 1.16(a), (f) or (g) (filing fees) [] 37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

(Completion of Filing Requirements--Nonprovisional Application--page 6 of 7)

] 37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date late
than the filing date of the application)
37 C.F.R. Section 1.17(a)(1)-(5)(extension fees pursuant to Section 1.136(a).
37 C.F.R. Section 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under Section 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in Section 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. Section 1.136(a)(3).

[] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. Section 1.311(b).

NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application... prior to paying, or at the time of paying... issue fee..." From the wording of 37 C.F.R. Section 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

Date: March 18, 2002

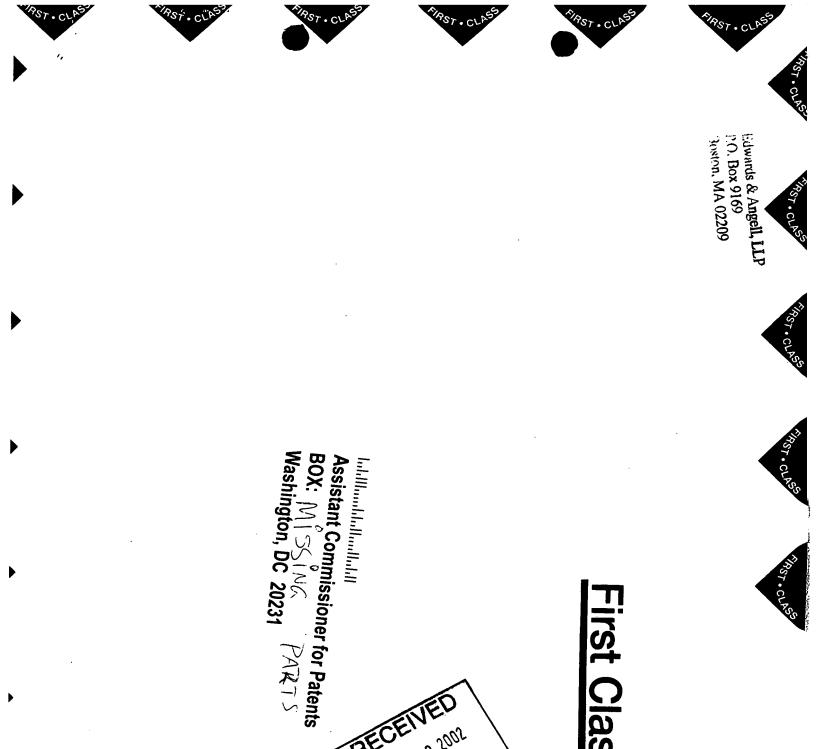
SIGNATURE OF PRACTITIO

Reg No. 42 639

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group Edwards & Angell, LLP P.O. Box 9169 Boston, MA 02209 Telephone: 617/517-5536

Customer No. 21874

193962



First Class Mail

MAR 18'02

7088918 U.S. POSTAGE







